

SPECIFICATIONS PURSUANT TO CT6.74# - SLASH TREATMENT REQUIREMENTS
(02/2002)

DESIGNATED PURCHASER WORK
TIMBER SALE
SLASH PLAN AND SPECIFICATIONS
Umatilla National Forest Revision 08/03

Spec Cross Ref Nos.	Work Item Identification	Map Symbol	ESTIMATED Amount of Work/Areas to be treated.
1	Treatment of logging slash with- in Specified and Existing Roads	Map Note	All logging slash within road clearing limits
2	Treatment of Landing Slash	Map Note	All landings used or constructed by Purchaser
3	Grapple Slash Piling	GP	<u>385</u> acres within designated areas

CT6.74# SPECIFICATION

1. SPECIFIED AND EXISTING ROADS

Logging slash located within the clearing limits of Specified roads will be treated in accordance with the slash cleanup methods of the Specified Road Plans. Logging slash within clearing limits of existing roads will be hand piled at locations approved by Forest Service.

2. LANDING SLASH

All slash created through the construction and use of the landing area will be machine or hand piled. Machine piles will be constructed with a tractor equipped with a brush blade or loader/excavator. Piles will be compact and free of soil. Piles will be located at least 25 feet from the dripline of live trees or regeneration.

3. GRAPPLE SLASH PILING

Purchaser shall grapple pile slash, with a "lift and pile" mechanism as opposed to the tractor method of "push and pile", within designated areas as indicated on the Sale Area Map and Slash Disposal Map.

a. Specifications

In areas designated for grapple piling Purchaser shall pile slash less than 9" d.i.b. (diameter inside bark) on the large end and between 2-10' in length. If sufficient fuels to construct a minimum pile do not exist within the working radius (50 feet from pile center) of the piling machine, the area will not be piled. Grapple head will be used to smash down the pile as it is built to ensure piles are compact and burnable. Material protruding more than 3 feet from the perimeter of the pile will be cut off and placed on the pile. Piles will not exceed 8 feet in height and 10 feet in diameter and will not be less than 4 feet in height and 4 feet in diameter.

Dead and down woody materials at least 16 feet or more in length and at least 12" in diameter at the small end will be left undisturbed in its bed if possible, at the rate of an average of 2 down logs per acre. Slash that is on top of rotten logs will be removed so as to cause as little disturbance to the log as possible.

All slash will be removed from around the pile for a width of at least 10 feet. This is not intended to include duff and/or needles.

Piles will be located at least 10 feet from the drip line of leave trees (standing green or snags). Piles shall not be located on road surfaces, ditchlines, or ephemral draws which carry water during periods of surface runoff.